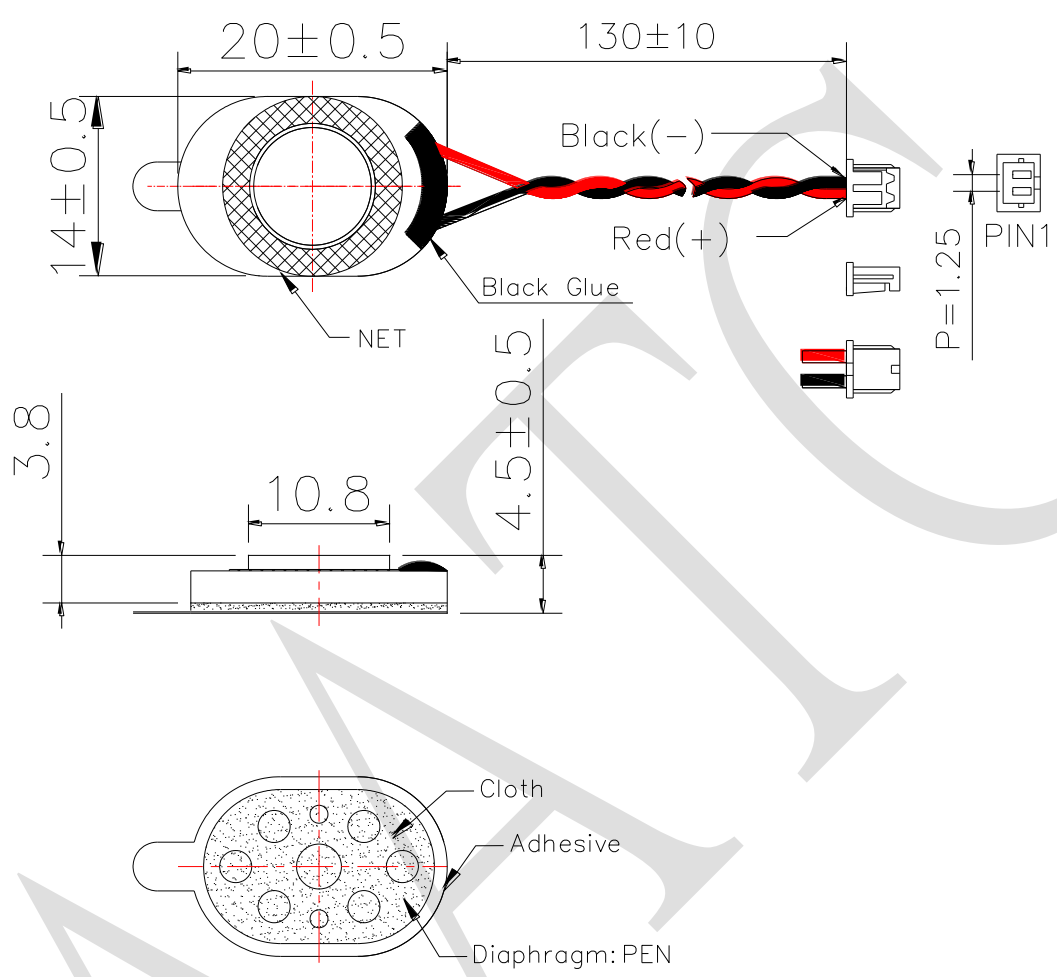


## 1. SPECIFICATION

AKV-20140408-PM-1C

ITEM		SPECIFICATIONS	
01	Type	Dynamic speaker	
02	Dimension	External diameter 20 x 14 mm	
03	Rated Input Power	0.8 W	
04	Max. Input Power	1.0 W for 1 minute	
05	Impedance	$4\Omega \pm 15\%$ at 1KHz 1V	
06	Resonance Frequency (Fo)	950 Hz $\pm$ 20% at Fo, 1V	
07	Sound pressure level	94 dB(0.8W/0.1M) $\pm$ 3 dB	at AVE 0.8, 1.0, 1.1, 1.2 KHz.
08	Frequency Range	Fo – 20 K Hz	
09	Total Harmonics Distortion	Max 10 % at 1 KHz, 0.1W.	

REV NO.	REVISION NOTE	APPROVAL	DATE
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Wire: UL1571, AWG30#  
Connector: Equivalent to Molex 51021-0200

RoHS

TITLE: <i>DYNAMIC SPEAKER</i>		DRAWN: <b>Zack</b>	2017/08/02	SCALE: 2:1	SHEET: 1:1
PART NO. <i>AKV-20140408-PM-1C</i>		DESIGNED: R&D OF AAT		UNITS: mm	
DWG NO. <i>JXS2014-04-02L130S0.7</i>		CHECKED:		TOLERANCE $\pm 0.5$	
		APPROVAL:		UNLESS OTHERWISE SPECIFIED:	
	REV <b>1</b>	MATERIAL: PBT		ONE PLACE DECIMAL $\pm$ ***	
				TWO PLACE DECIMAL $\pm$ ***	
				THREE PLACE DECIMAL $\pm$ ***	



**ADVANCED ACOUSTIC TECHNOLOGY CORPORATION**

For more information, please contact AATC.

AATC